

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10619165
	Filing Date		2003-07-11
	First Named Inventor	Gregory P. Smith	
	Art Unit	2161	
	Examiner Name	Kim, Paul	
	Attorney Docket Number	BEAS-01365US0	

U.S. PATENTS

Remove

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
YK	1	5355474		1994-10-11	Thuraisingham et al.	
	2	5544322		1996-08-06	Cheng et al.	
	3	5918210		1999-06-29	Rosenthal et al.	
	4	5956400		1999-09-21	Chaum et al.	
	5	6141686		2000-10-31	Jackowski et al.	
	6	6202157		2001-03-13	Brownlie et al.	
	7	6209101		2001-03-27	Mitchem et al.	
	8	6216231		2001-04-10	Stubblebine	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory P. Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

9c	9	6353886		2002-03-05	Howard et al.	
	10	6473791		2002-10-29	Al-Ghosein et al.	
	11	6880005		2005-04-12	Bell et al.	
	12	6957261		2005-10-18	Lortz	
	13	6965999		2005-11-15	Fox et al.	
	14	5950195		1999-09-07	Stockwell et al.	
	15	6006194		1999-12-21	Merel	
	16	6154844		2000-11-28	Touboul et al.	
	17	6170009		2001-01-02	Mandal et al.	
	18	6317868		2001-11-13	Grimm et al.	
↓	19	6393474		2002-05-21	Eichert et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory P. Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

9L	20	6484261		2002-11-19	Wiegel	
	21	6615218		2003-09-02	Mandal et al.	
	22	6721888		2004-04-13	Liu et al.	
	23	6735701		2004-05-11	Jacobson	
	24	6789202		2004-09-07	Ko et al.	
	25	6412077		2002-06-25	Roden et al.	
	26	6751659		2004-06-15	Fenger et al.	
	27	6769118		2004-07-27	Garrison et al.	
	28	6148333		2000-11-14	Guedalia et al.	
	29	6654747		2003-11-25	Van Huben et al.	
↓	30	6477575		2002-11-05	Koeppel et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory P. Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

31	5237614	1993-08-17	Weiss	
32	5347653	1994-09-13	Flynn et al.	
33	6170009	2001-01-02	Mandal et al.	
34	6530024	2003-03-04	Proctor	
35	6098173	2000-08-01	Elgressy et al.	
36	6029144	2000-02-22	Barrett et al.	
37	6253321	2001-06-26	Nikander et al.	
38	6275941	2001-08-14	Saito et al.	
39	6341352	2002-01-22	Child et al.	
40	6519647	2003-02-11	Howard et al.	
41	5966707	1999-10-12	Van Huben et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10619165
Filing Date	2003-07-11
First Named Inventor	Gregory P. Smith
Art Unit	2161
Examiner Name	Kim, Paul
Attorney Docket Number	BEAS-01365US0

YK	42	6484177		2002-11-19	Van Huben et al.	
YK	43	6182277		2001-01-30	Degroot et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
YK	1	20020062451		2002-05-23	Scheidt et al.	
	2	20060085412		2006-04-20	Johnson et al.	
	3	20050060324		2005-03-17	Johnson et al.	
	4	20050050184		2005-03-03	Boden et al.	
	5	20040230546		2004-11-18	Rogers	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
-------------------	---------	--------------------------------------	-----------------------------	------------------------	------------------	---	--	----------------

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory P. Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

YK	1	WO 01/67285	WO		2001-09-13	Merinta, Inc.		<input type="checkbox"/>
	2	WO 01/14962	WO		2001-03-01	Asera, Inc.		<input type="checkbox"/>
	3	WO 00/38078	WO		2000-06-29	JJ Mountain, Inc.		<input type="checkbox"/>
	4	EP 1 256 889	EP		2002-11-13	Solid Information Tech.		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
YK	1	SYMBORSKI, CARL W., "Updating Software and Configuration Data in a Distributed Communications Network"; Computer Networking Symposium, 1988; pp. 331-338	<input type="checkbox"/>
	2	ADOMAVICIUS, GEDIMINAS, et al., "User Profiling in Personalization Applications Through Rule Discovery and Validation", KDD '99, San Diego, CA, pp. 377-381 (1999).	<input type="checkbox"/>
	3	CINGIL, IBRAHIM, et al., "A Broader Approach to Personalization", Communications of the ACM, Vol 43, No. 6, pp.136-141 (August 2000).	<input type="checkbox"/>
	4	STEPHANIDIS, CONSTANTINE, et al., "Decision Making in Intelligent User Interfaces", IUI '97, Orlando, FL, pp. 195-202 (1997).	<input type="checkbox"/>
	5	STIEMERLING, OLIVER, et al., "How to Make Software Softer - Designing Tailorable Applications", DIS '97, Amsterdam, The Netherlands, pp. 365-376 (1997).	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory P. Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

✓	6	ZHANG, ZHENG, et al., "Designing a Robust Namespace for Distributed File Services", Reliable Distributed System, Proceedings 20th IEEE Symposium on October 28-31, 2001, pp. 162-171.	<input type="checkbox"/>
	7	ADYA, ATUL, et al., "FARSITE: Federated, Available and Reliable Storage for an Incompletely Trusted Environment", ACM SIGOPS Operating Systems Review, Volume 36, Issue SI, OSDI '02: Proceedings of the 5th Symposium on Operating Systems Design and Implementation, pp. 1-14 (Winter 2002).	<input type="checkbox"/>
	8	FREUDENTHAL, ERIC, et al. "dRBAC: Distributed Role-Based Access Control for Dynamic Coalition Environments", Proceedings of the 22nd International Conference on Distributed Computing Systems (ICDCS '02) IEEE 2002, 10 pages.	<input type="checkbox"/>
	9	European Search Report for 02723874.0 dated June 7, 2006.	<input type="checkbox"/>
↓	10	European Search Report for 02773915.0 dated October 12, 2006.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	<i>Paul Kim</i>	Date Considered	3/8/2007
--------------------	-----------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10619165
Filing Date	2003-07-11
First Named Inventor	Gregory Smith
Art Unit	2161
Examiner Name	Kim, Paul
Attorney Docket Number	BEAS-01365US0

U.S. PATENTS

Remove

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
YK	1	7062490		2006-06-13	Adya et al.	
	2	6295607		2001-09-25	Johnson	
	3	6584454		2003-06-24	Hummel et al.	
	4	5867667		1999-02-02	Butman et al.	
	5	6618806		2003-09-09	Brown et al.	
	6	5826000		1998-10-20	Hamilton	
	7	5987611		1999-11-16	Freund	
↓	8	6904454		2005-06-07	Stickler	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

9	6970876		2005-11-29	Hotti et al.	
10	6665677		2003-12-16	Wotring et al.	
11	6587849		2003-07-01	Mason et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
1	20020178119			2002-11-28	Griffin et al.	
2	20020059394			2002-05-16	Sanders	
3	20030140308			2006-08-22	Murthy et al.	
4	20020069261			2002-06-06	Bellare et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS

Remove

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
-------------------	---------	--------------------------------------	---------------------------	------------------------	------------------	---	--	----------------

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10619165
Filing Date		2003-07-11
First Named Inventor	Gregory Smith	
Art Unit	2161	
Examiner Name	Kim, Paul	
Attorney Docket Number	BEAS-01365US0	

	1							<input type="checkbox"/>
--	---	--	--	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

Add

NON-PATENT LITERATURE DOCUMENTS

Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
KL	1	KISTLER, et al., "Webl-- a programming language for the web" Computer Networks and ISDN Systems, North Holland Publishing, Amsterdam, NL., Vol. 30, No. 1-7, April 1998 (1998-04), pp. 259-270.	<input type="checkbox"/>
	2	LEVY, "Web Programming in Guide", Software Practice & Experience, Wiley & Sons, Bognor Regis, GB, Vol. 28, No. 15, 25 December 1998 (1998-12-25) pp. 1581-1603.	<input type="checkbox"/>
	3	ATKINS, et al., "Mawl: A Domain-Specific Language for Form-Based Services" IEEE Transactions on Software Engineering, IEEE Service Center, Los Alamitos, CA, US, Vol. 25, No. 3, May 1999 (1999-05). pp. 334-346.	<input type="checkbox"/>
	4	HOWES, "The String Representation of LDAP Search Filters", © The Internet Society, December 1997 (RFC 2254) pp. 1-8.	<input type="checkbox"/>
	5	CATLEY, et al., "Design of a Health Care Architecture for Medical Data Interoperability and Application Integration", Proceedings of the Second Joint EMBS/BMES Conference, Houston, TX, US, October 23-26, 2002, IEEE, Vol. 3, pp. 1952-1953.	<input type="checkbox"/>
	6	BROWNE, et al., " Location-Independent Naming for Virtual Distributed Software Repositories", http://portal.acm.org/dl.cfm , ACM Symposium on Software Reusability, Seattle, WA, US, August 1995, Vol. 20, Issue SI, pp. 179-185.	<input type="checkbox"/>
↓	7	European Search Report dated December 19, 2006, Application No. EP 01975484.5, 3 pages.	<input type="checkbox"/>

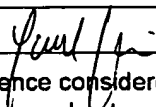
If you wish to add additional non-patent literature document citation information please click the Add button

Add

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10619165
Filing Date	2003-07-11
First Named Inventor	Gregory Smith
Art Unit	2161
Examiner Name	Kim, Paul
Attorney Docket Number	BEAS-01365US0

EXAMINER SIGNATURE

Examiner Signature		Date Considered	3/8/2007
--------------------	---	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.